

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1697	((detect\$3 or determin\$3 or identify\$3 or find\$3 or locat\$3) with ((fail\$3 or fail-over or failover or "fail over") near link))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:46
L2	508	L1 and (((disabl\$3 or disconnect\$3 or off or down) with ((primary or active))) or (switch\$3 with (secondary or alternate)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:49
L3	618	L1 and (((disabl\$3 or disconnect\$3 or off or down) with ((primary or active))) or (switch\$3 with (secondary or alternate or backup or back-up)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:50
L4	684	L1 and (((disabl\$3 or disconnect\$3 or off or down) with ((primary or active))) or (switch\$3 with (secondary or alternate or backup or back-up or redundan\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:50
L6	3	(multi-homed or multi-homing or (multi adj (homed or homing))) and L5	US-PGPUB; USPAT	OR	ON	2007/07/22 18:57
L7	67	hom\$3 and L5	US-PGPUB; USPAT	OR	ON	2007/07/22 18:57
L11	114	10 and upstream	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 21:49
L12	98	11 and downstream	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 22:32
L13	355	10 not 12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 22:36
L14	33	13 and (fast adj (recovery or restoration or link or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 22:59
S1	28	(multi adj home) and (multi adj homed)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 00:12
S2	5	S1 and (failover or fail-over or (fail adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/21 22:18

## EAST Search History

S3	602	(multi adj hom\$4) or (multi?hom\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 00:13
S4	532	(multi adj homed) or (multi?homed) or (multi?homing) or (multi adj homing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 00:15
S6	183	S5 and fail	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:00
S7	176	S5 and fail and link	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:01
S9	10	S8 and fail and link	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:03
S10	1	S8 and fail and ((primary or active) with link) and (secondary or redundan\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:04
S11	9	S5 and fail and ((primary or active) with link) and (secondary or redundan\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:12
S12	306	((detect\$3 or determin\$3 or identify\$3 or find\$3 or locat\$3) with ((fail or fail-over or failover) near link))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:46
S13	17	S12 and ((disabl\$3 or disconnect\$3 or off or down) with (downstream or down?stream or (down adj stream)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 01:31
S14	79	S12 and ((disabl\$3 or disconnect\$3 or off or down) with ((primary or active) or (secondary or alternate)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 18:48
S16	41	S12 and ((disabl\$3 or disconnect\$3) with ((primary or active))) and (secondary or alternate or redundan\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 02:53
S18	0	"fast link failover"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 02:53

## EAST Search History

S19	45	"link failover"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 02:53
S20	0	fast near10 "link failover"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 02:54
S21	0	fast same "link failover"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/22 02:54
S23	27	("20020067693"   "5084867"   "5398236"   "5436886"   "5488606"   "5517495"   "5600630"   "5675736"   "5802258"   "5841989"   "5903545"   "5905714"   "5926456"   "5982771"   "6069893"   "6101166"   "6154444"   "6188668"   "6201787"   "6205117"   "6233073"   "6343067"   "6411600"   "6452934"   "6658052"   "6658478"   "6865149").PN. OR ("7042837").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/22 03:04